



Express Mail No.: EM 325 958 581 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: T. KNIGHT ET AL.

Application No.: 08/082,328 / Group Art Unit: 2103 /

Filed: June 24, 1993 / Examiner: D. Sparks /

For: METHOD AND APPARATUS FOR Attorney Docket No.: 7828-003
NON-CONDUCTIVELY
INTERCONNECTING
INTEGRATED CIRCUITS

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action of August 25, 1997,
please revise the application and claims as follows:

Add the abstract set forth on the attached sheet.

Amend the title to read --Apparatus for Capacitively
Interconnecting Integrated Circuit Signals--.

Amend claims 1, 28, 44, 59 and 102 to read as follows:

1. (Amended) A modular electronic system comprising:
a substrate;
a chip;
means for powering said chip; [and]
means for capacitively signalling between said chip
and said substrate; and
signal leads connected on said substrate and said
chip to said means for capacitively signalling.

28. (Twice Amended) An electronic system comprising:
a chip;
a substrate;
a plurality of electronic devices implemented on
said chip, a signal lead of at least one of said



Express Mail No.: EM 325 958 581 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: *KNIGHT ET AL.*

Application No.: 08/082,328

Group Art Unit: 2103

Filed: June 24, 1993

Examiner: D. Sparks

For: METHOD AND APPARATUS FOR
NON-CONDUCTIVELY
INTERCONNECTING INTEGRATED
CIRCUITS

Attorney Docket No.: 7828-003

FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be -0-.

The claim amendment fee has been estimated as shown below:

| (Col. 1) | | | | (Col. 2) | | | (Col. 3) | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | | | |
|--|---|-----|-------|---|-----|---|------------------|---------------|--------------|---------------|------------------------------|-------|---------------|----|
| CLAIMS REMAINING AFTER AMENDMENT | | | | HIGHEST NO PREVIOUSLY PAID FOR 0.00 | | | PRESENT EXTRA | | RATE | ADDIT. FEE | OR | RATE | ADDIT. FEE | |
| TOTAL | * | 184 | MINUS | ** | 209 | = | 0 | X 11 | \$ | | | X 22 | \$ | |
| INDEP. | * | 6 | MINUS | *** | 19 | = | 0 | X 41 | \$ | | | X 82 | \$ | |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | | | | | + 135 | | | | + 270 | | \$ |
| | | | | | | | | TOTAL | | \$ | | OR | TOTAL | \$ |
| | | | | | | | | ADDIT. FEE | | \$0.00 | | | | |

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Date February 25, 1998

Francis E. Morris
Francis E. Morris

PENNIE & EDMONDS LLP

1155 Avenue of the Americas

New York, New York 10036-2711

(212) 790-9090

24,615
(Reg. No.)

Enclosure